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NOTICE OF ALLOWANCE AND FEE(S) DUE

48116

7590

12/08/2006

FAY SHARPE/LUCENT 1100 SUPERIOR AVE SEVENTH FLOOR CLEVELAND, OH 44114 EXAMINER NG, CHRISTINE Y

ART UNIT

PAPER NUMBER

2616 DATE MAILED: 12/08/2006

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/848,622 | 05/03/2001 | Chi-Peng Li | LUTZ 2 00443 | 7856 |

TITLE OF INVENTION: FIXED COLLISION RATE BACK OFF METHODS AND SYSTEMS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$0 | \$1700 | 03/08/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

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- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
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- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 According Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

| indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) | | | | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying | | | |
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| 48116 | 7590 12/08 | 3/2006 | | | - | | |
| FAY SHARPI 1100 SUPERIO SEVENTH FLO | R AVE OOR | | I I St ad tra | tereby certify that that expenses the certify that the star of the Mainsmitted to the USP | rtificate of Mailing or Tran- nis Fee(s) Transmittal is bein with sufficient postage for fin I Stop ISSUE FEE address TO (571) 273-2885, on the | smission g deposited with the United est class mail in an envelope above, or being facsimile date indicated below. | |
| CLEVELAND, | OH 44114 | | | | | (Depositor's name) | |
| | | | | | | (Signature) | |
| | | | | | | (Date) | |
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| 1. Change of correspond CFR 1.363). | ence address or indicatio | n of "Fee Address" (37 | 2. For printing on the | | | | |
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| | B/122) attached. lication (or "Fee Address | | (2) the name of a sing registered attorney or | gle firm (having as a | member a 2 | | |
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| interest as shown by the | records of the United Sta | tes Patent and Trademark | Office. | the applicant, a regi | istered attorney or agent, or the | e assignee or other party in | |
| Authorized Signature | | | | Date | | | |
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| an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria V | nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but /irginia 22313-1450. DC | FK 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the DOOT SEND FEES OR (| on is required to obtain or 1.14. This collection is e depending upon the indice Chief Information Offic COMPLETED FORMS TOWNS | retain a benefit by the stimated to take 12 invidual case. Any coper, U.S. Patent and CO THIS ADDRESS | he public which is to file (an minutes to complete, includir mments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner | a by the USPIO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450 | |
| Alexandria, Virginia 223 | 13-1450. | OLLID I LLD OK | Com Londo I | C IIIIO INDUNEDO | . January 10. Commissioner | 10. 1 mone, 1.O. DOX 1430, | |

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| 1100 SUPERIOR AVE | | | ART UNIT | PAPER NUMBER | |
| SEVENTH FLOOR CLEVELAND, OH 44114 | | 4114 | | 2616 DATE MAILED: 12/08/2006 | 5 |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 805 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 805 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.